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STATE PERSONAL INCOME, THIRD QUARTER 1978

Personal income increased in each State and the District of Columbia in the third quarter of 1978, according to the Bureau of Economic Analysis, U.S. Department of Commerce. State personal income increased 3 percent overall.

California had the largest increase, 5 1/4 percent, mainly reflecting the initial effects of Proposition 13 on personal income, in particular, on proprietors' and rental income. Excluding these effects of Proposition 13, California's increase would have been about 3 1/2 percent.

Nevada and Arizona each had increases in personal income of nearly 4 percent. Manufacturing, construction, and private service-type industries were strong in Nevada, Arizona and California.

Personal income increased less than 2 percent in North Dakota, Delaware, Michigan, Alaska, the District of Columbia, and South Dakota. In North Dakota and South Dakota, the small increase in personal income reflected weakness in farm income. In Delaware and Michigan, the small increase reflected declines in durables manufacturing payrolls, in particular, in the auto industry. The completion of the oil pipeline and terminal continued to adversely affect personal income in Alaska. Small increases in private service-type industries adversely affected personal income in the District of Columbia.

State real personal income increased about 1 1/2 percent in the third quarter, as consumer prices (as measured by the implicit price deflator for personal consumption expenditures) increased about 1 1/2 percent. The increase in current-dollar income exceeded the national increase in consumer prices in 45 States and was about equal to it in 5 States and the District of Columbia (table 1).

Most of the 21 States with average or above-average increases in total personal income are in the South and West, including all of the States in the Southwest, Rocky Mountain, and Far West regions, except Montana and Oregon (see map). Personal income in most of these 21 States accounts for a relatively small share of the national total. Most of the remaining 29 States (and the District of Columbia), where total personal income increased at rates below the national average, were in the North, including all of the States in the New England, Mideast, Great Lakes, and Plains regions, except Connecticut, Rhode Island, Wisconsin, and Kansas. Personal income in many of these 29 States accounts for a relatively large share of the national total.

Manufacturing, construction, and private service-type payrolls were responsible for most of the State-to-State variations in total personal income changes. Table 1 shows the variations between average or above-average States and below-average States in these industries.

In the average or above-average States as a group, manufacturing payrolls increased 3 1/2 percent; durables payrolls increased 4 percent, and nondurables payrolls increased 2 1/2 percent. The fastest rates of increase in durables payrolls were in Arizona, Oklahoma, and Washington, and the fastest rates of increase in nondurables payrolls were in Utah, Florida, Colorado, and Arizona. In the below-average States, manufacturing payrolls increased 2 percent; durables payrolls increased 2 1/4 percent, and nondurables payrolls increased 1 percent. Declines in durables payrolls had substantial adverse effects on total personal income in Delaware, Michigan, and Missouri, and declines in nondurables payrolls had substantial adverse effects on total personal income in Maine, Ohio, Illinois, Delaware, and New York.

Construction payrolls in the average or above-average States increased 3 3/4 percent. The rates of increase were fastest in California, Nevada, Washington, and New Mexico. In the below-average States, construction payrolls increased 1 3/4 percent. Construction payrolls increased more slowly than the national average in 14 of these States and declined in 8; the largest declines were in Alaska, South Dakota, and West Virginia.

Reflecting strength in manufacturing and construction, payrolls in private service-type industries in the average or above-average States increased 2 3/4 percent. The rates of increase were faster than the national average in all of these States except Alabama, Kansas, and Florida. Reflecting weakness in manufacturing and construction, private service-type payrolls in the below-average States increased 1 3/4 percent. These payrolls increased more slowly than the national average in most of the below-average States.

Availability of Detailed Quarterly State Income Data

Table 4 shows detailed quarterly State personal income data for Massachusetts. These data are available for each State upon request to the Regional Economic Measurement Division, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, D. C., 20230. In subsequent press releases, data for States other than Massachusetts will be published.

Total personal income consists of private and government wage and salary payments in cash and in kind, other labor income, farm and nonfarm proprietors' income, interest, rent, dividends, and transfer payments, less personal contributions for social insurance. It is measured before the deduction of personal taxes and is reported in current dollars (no adjustment is made for price changes).

Quarterly State personal income estimates appear in the January SURVEY OF CURRENT BUSINESS, a monthly journal of the Bureau of Economic Analysis. The SURVEY is available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D. C., 20402. First class mail: annual subscription $31.00 domestic. Second class mail: annual subscription $19.00 domestic, $23.75 foreign; single copy $1.60 domestic, $2.00 foreign.

(Tables and map attached)

TABLE 1. --TOTAL PERSONAL INCOME AND SELECTED COMPONENTS, 1978:II - 1978:III

RANKED IN DESCENDING ORDER BY PERCENT CHANGE IN TOTAL PERSONAL INCOME	PERCENT CHANGE				INDEX, U.S. PERCENT CHANGE=100
		WAGE AND SALARY DISBURSEMENTS (PAYROLLS)			
	TOTAL PERSONAL INCOME	MANUFACTURING	CONSTRUCTION	PRIVATE SERVICE-TYPE IND*	TOTAL PERSONAL INCOME
UNITED STATES	2.9	2.0	3.6	2.2	100
AVERAGE OR ABOVE AVERAGE					
1 CALIFORNIA	5.3	3.0	8.9	3.6	183
2 NEVADA	3.9	5.5	6.9	4.6	134
3 ARIZONA	3.9	7.4	5.4	3.4	134
4 FLORIDA	3.6	4.8	5.4	2.2	124
5 NEW MEXICO	3.5	1.5	6.1	2.5	121
6 UTAH	3.5	6.3	1.6	3.4	121
7 NORTH CAROLINA	3.4	3.4	3.5	2.4	117
8 OKLAHOMA	3.4	5.2	1.4	2.8	117
9 TEXAS	3.4	4.3	4.6	2.3	117
10 WISCONSIN	3.3	2.9	3.2	3.1	114
11 RHODE ISLAND	3.3	3.7	5.7	3.2	114
12 MISSISSIPPI	3.3	7.0	2.0	2.5	114
13 ARKANSAS	3.3	.3	-2.2	2.8	114
14 CONNECTICUT	3.2	3.7	3.8	2.6	110
15 IDAHO	3.1	1.9	2.6	3.4	107
16 ALABAMA	3.0	4.6	1.9	1.3	103
17 WASHINGTON	3.0	3.1	6.2	3.3	103
18 WYOMING	2.9	2.1	-.3	2.3	100
19 KENTUCKY	2.9	1.2	4.1	2.5	100
20 COLORADO	2.9	2.7	2.7	2.6	100
21 KANSAS	2.9	5.4	4.6	2.1	100
AVERAGE	3.4	3.6	3.7	2.8	117
BELOW AVERAGE					
22 VERMONT	2.8	6.5	-2.1	1.5	97
23 NEW JERSEY	2.7	1.7	2.4	2.2	93
24 MASSACHUSETTS	2.7	2.5	6.5	2.5	93
25 ILLINOIS	2.6	1.2	1.2	1.6	90
26 INDIANA	2.5	1.9	6.4	1.4	86
27 MONTANA	2.5	-1.7	-2.5	2.1	86
28 PENNSYLVANIA	2.5	2.9	2.1	1.8	86
29 NEBRASKA	2.5	5.2	8.2	2.5	86
30 MARYLAND	2.5	3.2	3.6	2.6	86
31 IOWA	2.4	1.7	-.5	1.5	83
32 NEW YORK	2.3	1.1	.0	1.8	79
33 HAWAII	2.3	-4.2	3.0	1.3	79
34 WEST VIRGINIA	2.1	6.7	-3.0	-.7	72
35 MINNESOTA	2.1	3.4	.1	2.4	72
36 TENNESSEE	2.1	.4	2.2	1.6	72
37 OHIO	2.1	1.6	2.8	1.5	72
38 VIRGINIA	2.1	2.1	3.9	.2	72
39 LOUISIANA	2.1	2.3	-1.0	1.0	72
40 MISSOURI	2.1	-1.1	2.3	1.7	72
41 SOUTH CAROLINA	2.0	2.0	.8	1.8	69
42 MAINE	2.0	-1.0	2.1	1.2	69
43 GEORGIA	2.0	.5	2.9	1.2	69
44 OREGON	2.0	-.1	1.1	2.3	69
45 NEW HAMPSHIRE	2.0	2.0	-1.7	1.8	69
46 SOUTH DAKOTA	1.7	3.7	-4.4	2.5	59
-- DISTRICT OF COLUMBIA	1.6	2.1	7.2	.2	55
47 ALASKA	1.5	5.4	-10.9	1.9	52
48 MICHIGAN	1.5	-2.3	7.5	2.1	52
49 DELAWARE	1.5	-2.2	8.5	2.2	52
50 NORTH DAKOTA	1.3	14.1	2.0	2.5	45
AVERAGE	2.1	2.1	1.7	1.7	72

* WHOLESALE AND RETAIL TRADE, THE FINANCE-INSURANCE-REAL ESTATE GROUP, THE TRANSPORTATION-COMMUNICATION-PUBLIC UTILITIES GROUP, AND SERVICES.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS

TABLE 2. -- TOTAL PERSONAL INCOME, REGIONS AND STATES

(MILLIONS OF DOLLARS, SEASONALLY ADJUSTED AT ANNUAL RATES)

STATE AND REGION	1977		1978			PERCENT CHANGE	
	III	IV	I	II	III	1977:III-1978:III	1978:II-1978:III
UNITED STATES	1,532,619	1,579,621	1,616,817	1,670,128	1,718,491	12.1	2.9
NEW ENGLAND	88,804	90,966	93,313	97,114	99,797	12.4	2.8
CONNECTICUT	25,288	25,984	26,491	27,404	28,271	11.8	3.2
MAINE	6,272	6,394	6,585	6,764	6,900	10.0	2.0
MASSACHUSETTS	42,414	43,263	44,492	46,826	47,867	12.9	2.7
NEW HAMPSHIRE	5,602	5,843	6,063	6,259	6,383	13.9	2.0
RHODE ISLAND	6,396	6,562	6,687	6,974	7,205	12.6	3.3
VERMONT	2,832	2,919	2,995	3,086	3,172	12.0	2.8
MIDEAST	321,587	328,091	334,202	344,464	352,839	9.7	2.4
DELAWARE	4,547	4,631	4,688	4,902	4,974	9.4	1.5
DISTRICT OF COLUMBIA	6,165	6,319	6,614	6,897	6,802	10.3	1.6
MARYLAND	31,369	32,543	32,979	34,035	34,873	11.2	2.5
NEW JERSEY	59,249	60,205	61,537	63,587	65,307	10.2	2.7
NEW YORK	136,496	138,859	142,122	145,309	148,692	8.9	2.3
PENNSYLVANIA	83,762	85,334	86,262	89,735	92,192	10.1	2.5
GREAT LAKES	304,886	313,065	320,357	330,915	338,478	11.0	2.3
ILLINOIS	86,920	90,900	92,740	95,806	98,292	13.1	2.6
INDIANA	37,365	38,130	39,089	40,472	41,504	11.1	2.5
MICHIGAN	70,789	71,687	73,893	75,760	76,882	8.6	1.5
OHIO	77,368	78,666	79,767	82,937	84,660	9.4	2.1
WISCONSIN	32,443	33,683	34,867	35,939	37,140	14.5	3.3
PLAINS	115,938	122,022	123,817	127,390	130,259	12.4	2.3
IOWA	19,846	20,675	21,591	21,982	22,515	13.4	2.4
KANSAS	16,554	17,711	17,342	17,916	18,433	11.3	2.9
MINNESOTA	28,422	30,041	30,936	31,994	32,677	15.0	2.1
MISSOURI	32,490	33,503	33,835	34,945	35,662	9.8	2.1
NEBRASKA	10,466	11,131	11,167	11,444	11,726	12.0	2.5
NORTH DAKOTA	3,975	4,405	4,274	4,333	4,389	10.4	1.3
SOUTH DAKOTA	4,185	4,557	4,672	4,775	4,857	16.0	1.7
SOUTHEAST	298,828	307,518	314,668	326,426	335,322	12.2	2.7
ALABAMA	21,028	21,584	22,194	22,993	23,680	12.6	3.0
ARKANSAS	12,117	12,483	12,729	13,282	13,715	13.2	3.3
FLORIDA	57,303	58,839	60,907	62,566	64,796	13.1	3.6
GEORGIA	30,670	31,561	32,725	33,412	34,078	11.1	2.0
KENTUCKY	20,742	21,400	21,354	22,930	23,606	13.8	2.9
LOUISIANA	23,361	24,222	24,904	25,588	26,116	11.8	2.1
MISSISSIPPI	12,115	12,647	12,860	13,218	13,653	12.7	3.3
NORTH CAROLINA	33,053	33,860	34,986	35,897	37,125	12.3	3.4
SOUTH CAROLINA	16,311	16,788	17,295	17,722	18,084	10.9	2.0
TENNESSEE	25,077	25,905	26,494	27,336	27,911	11.3	2.1
VIRGINIA	35,754	36,710	37,324	38,892	39,698	11.0	2.1
WEST VIRGINIA	11,296	11,518	10,897	12,589	12,859	13.8	2.1
SOUTHWEST	128,424	133,368	136,690	141,383	146,236	13.9	3.4
ARIZONA	15,051	15,607	16,261	16,830	17,481	16.1	3.9
NEW MEXICO	7,017	7,291	7,521	7,794	8,071	15.0	3.5
OKLAHOMA	18,011	18,822	19,024	19,830	20,499	13.8	3.4
TEXAS	88,345	91,648	93,884	96,929	100,186	13.4	3.4
ROCKY MOUNTAIN	39,238	41,183	42,287	43,468	44,765	14.1	3.0
COLORADO	18,894	19,753	20,342	20,810	21,412	13.3	2.9
IDAHO	5,077	5,385	5,508	5,640	5,813	14.5	3.1
MONTANA	4,658	4,898	4,932	5,035	5,162	10.8	2.5
UTAH	7,508	7,885	8,136	8,438	8,729	16.3	3.5
WYOMING	3,101	3,263	3,367	3,545	3,650	17.7	2.9
FAR WEST	224,018	232,211	239,886	247,287	258,880	15.6	4.7
CALIFORNIA	174,566	180,575	185,829	191,789	201,860	15.6	5.3
NEVADA	5,123	5,335	5,602	5,761	5,985	16.8	3.9
OREGON	16,689	17,474	18,291	18,716	19,088	14.4	2.0
WASHINGTON	27,640	28,827	30,164	31,020	31,947	15.6	3.0
ALASKA	4,135	4,241	4,419	4,325	4,390	6.2	1.5
HAWAII	6,762	6,956	7,179	7,356	7,525	11.3	2.3

NOTE: -- DETAIL MAY NOT ADD TO TOTALS BECAUSE OF ROUNDING,
PERCENTAGES ARE BASED ON THE SEASONALLY ADJUSTED DATA.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 3. -- NONFARM INCOME, REGIONS AND STATES

(MILLIONS OF DOLLARS, SEASONALLY ADJUSTED AT ANNUAL RATES)

STATE AND REGION	1977		1978			PERCENT CHANGE	
	III	IV	I	II	III	1977:III-1978:III	1978:II-1978:III
UNITED STATES	1,509,551	1,548,321	1,588,479	1,639,610	1,686,840	11.7	2.9
NEW ENGLAND	88,477	90,632	92,974	96,762	99,407	12.4	2.7
CONNECTICUT	25,199	25,889	26,391	27,306	28,162	11.8	3.1
MAINE	6,177	6,309	6,363	6,677	6,795	10.0	1.8
MASSACHUSETTS	42,359	43,207	44,436	46,569	47,808	12.9	2.7
NEW HAMPSHIRE	5,583	5,821	6,041	6,234	6,358	13.9	2.0
RHODE ISLAND	6,388	6,553	6,678	6,965	7,196	12.6	3.3
VERMONT	2,770	2,853	2,925	3,010	3,089	11.5	2.6
MIDEAST	320,509	326,892	333,004	343,179	351,468	9.7	2.4
DELAWARE	4,499	4,577	4,623	4,837	4,904	9.0	1.4
DISTRICT OF COLUMBIA	6,165	6,519	6,614	6,697	6,802	10.3	1.6
MARYLAND	31,253	32,426	32,861	33,909	34,746	11.2	2.5
NEW JERSEY	59,150	60,098	61,430	63,477	65,189	10.2	2.7
NEW YORK	136,180	138,523	141,793	144,964	148,303	8.9	2.3
PENNSYLVANIA	83,262	84,750	85,683	89,296	91,524	9.9	2.5
GREAT LAKES	300,403	307,118	314,547	324,682	331,744	10.4	2.2
ILLINOIS	85,598	89,064	90,830	93,690	96,009	12.2	2.5
INDIANA	36,763	37,343	38,372	39,690	40,749	10.8	2.7
MICHIGAN	70,270	70,992	73,228	75,040	76,129	8.3	1.5
OHIO	76,743	77,835	79,068	82,083	83,878	9.3	2.2
WISCONSIN	31,068	31,884	33,048	33,979	34,980	12.6	2.9
PLAINS	110,899	113,145	116,272	119,425	122,355	10.3	2.5
IOWA	18,816	19,229	19,649	20,147	20,536	9.1	1.9
KANSAS	16,225	16,643	17,098	17,617	18,133	11.8	2.9
MINNESOTA	26,804	27,312	28,494	29,246	30,059	12.1	2.8
MISSOURI	31,815	32,342	32,889	33,815	34,499	8.4	2.0
NEBRASKA	9,925	10,120	10,368	10,649	10,966	10.5	3.0
NORTH DAKOTA	3,678	3,790	3,905	4,005	4,132	12.4	3.2
SOUTH DAKOTA	3,637	3,709	3,870	3,946	4,028	10.8	2.1
SOUTHEAST	293,650	301,506	309,051	320,366	328,656	11.9	2.6
ALABAMA	20,756	21,244	21,875	22,663	23,352	12.5	3.0
ARKANSAS	11,245	11,560	11,880	12,304	12,571	11.8	2.2
FLORIDA	56,476	57,853	59,903	61,480	63,585	12.6	3.4
GEORGIA	30,344	31,238	32,433	33,191	33,851	11.6	2.0
KENTUCKY	20,373	20,921	20,938	22,496	23,158	13.7	2.9
LOUISIANA	22,987	23,700	24,486	25,099	25,611	11.4	2.0
MISSISSIPPI	11,587	11,859	12,283	12,565	12,958	11.8	3.1
NORTH CAROLINA	32,166	32,992	34,052	34,851	35,857	11.5	2.9
SOUTH CAROLINA	16,146	16,612	17,119	17,552	17,921	11.0	2.1
TENNESSEE	24,764	25,577	26,413	26,988	27,540	11.2	2.0
VIRGINIA	35,541	36,470	37,070	38,636	39,440	11.0	2.1
WEST VIRGINIA	11,264	11,479	10,852	12,542	12,815	13.8	2.2
SOUTHWEST	126,626	130,872	134,656	139,122	143,972	13.7	3.5
ARIZONA	14,779	15,324	15,982	16,562	17,189	16.3	3.8
NEW MEXICO	6,894	7,135	7,372	7,634	7,905	14.7	3.5
OKLAHOMA	17,626	18,160	18,560	19,355	20,046	13.7	3.6
TEXAS	87,328	90,253	92,742	95,570	98,834	13.2	3.4
ROCKY MOUNTAIN	38,632	40,170	41,524	42,673	43,971	13.8	3.0
COLORADO	18,664	19,365	20,035	20,504	21,096	13.0	2.9
IDAHO	4,925	5,170	5,344	5,475	5,640	14.5	3.0
MONTANA	4,581	4,679	4,836	4,939	5,054	10.3	2.3
UTAH	7,425	7,776	8,014	8,291	8,602	15.9	3.7
WYOMING	3,037	3,180	3,296	3,464	3,578	17.8	3.3
FAR WEST	219,642	226,984	235,052	242,122	253,557	15.4	4.7
CALIFORNIA	170,941	176,344	181,911	187,540	197,408	15.5	5.3
NEVADA	5,092	5,300	5,565	5,722	5,949	16.8	4.0
OREGON	16,418	17,136	17,982	18,410	18,794	14.5	2.1
WASHINGTON	27,192	28,204	29,593	30,450	31,406	15.5	3.1
ALASKA	4,131	4,236	4,415	4,322	4,586	6.2	1.5
HAWAII	6,581	6,766	6,983	7,156	7,323	11.3	2.3

NOTE: -- DETAIL MAY NOT ADD TO TOTALS BECAUSE OF ROUNDING.
PERCENTAGES ARE BASED ON THE SEASONALLY ADJUSTED DATA.

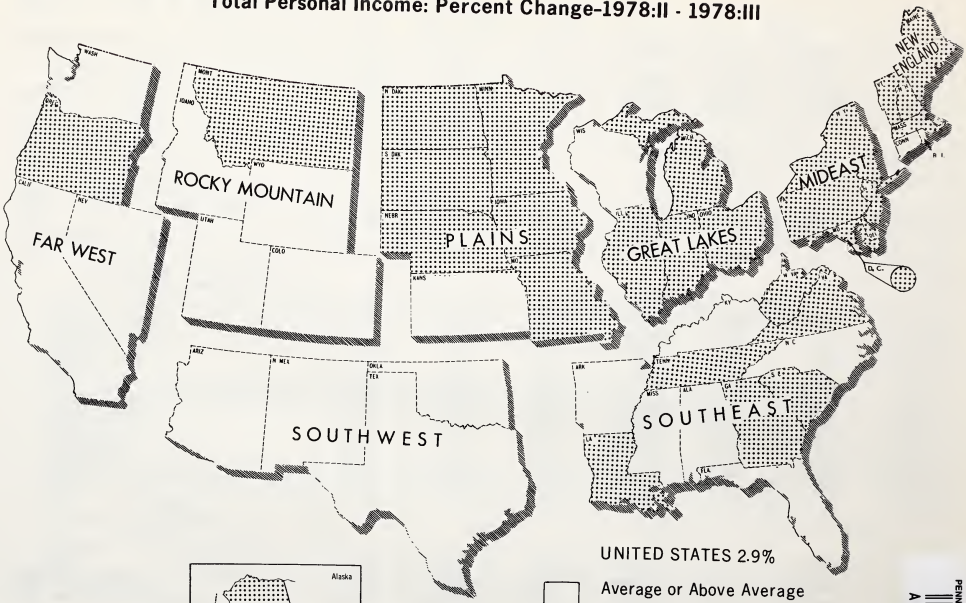
SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

TABLE 4. MAJOR SOURCES OF PERSONAL INCOME IN MASSACHUSETTS
SUMMARY LEVEL (IN MILLIONS OF DOLLARS) SEASONALLY ADJ. AT ANNUAL RATES

TITLE	1977				1978		
	I	II	III	IV	I	II	III
INCOME BY PLACE OF WORK							
LABOR AND PROPRIETORS INCOME BY TYPE							
WAGE AND SALARY DISBURSEMENTS	25,981	26,491	27,003	27,482	28,383	30,204	30,880
OTHER LABOR INCOME	2,357	2,434	2,524	2,632	2,759	2,934	3,031
PROPRIETORS INCOME	1,859	1,914	1,964	1,984	2,015	2,106	2,172
FARM	23	10	2	1	1	1	2
NONFARM	1,837	1,904	1,962	1,983	2,014	2,105	2,170
LABOR AND PROPRIETORS INCOME BY INDUSTRY							
FARM	72	61	55	56	56	57	59
MINING	16	16	17	16	16	17	17
CONTRACT CONSTRUCTION	1,240	1,340	1,415	1,431	1,414	1,669	1,776
MANUFACTURING	8,639	8,801	8,832	9,364	9,697	10,490	10,765
DURABLES	5,650	5,767	5,824	6,292	6,536	7,201	7,391
NONDURABLES	2,988	3,034	3,008	3,072	3,161	3,289	3,374
WHOLESALE TRADE	1,901	1,914	1,964	1,996	2,079	2,168	2,264
RETAIL TRADE	3,144	3,182	3,250	3,262	3,377	3,513	3,631
FINANCE, INSURANCE, AND REAL ESTATE	1,922	1,953	2,053	2,052	2,098	2,240	2,337
TRANS, COMM, AND PUB. UTILITIES	2,083	2,079	2,026	2,113	2,223	2,319	2,308
SERVICES	6,398	6,634	6,952	6,780	7,063	7,403	7,556
OTHER INDUSTRIES	124	124	125	127	136	141	145
GOVERNMENT	4,660	4,734	4,801	4,901	4,998	5,228	5,227
FEDERAL CIVILIAN	975	984	1,003	999	1,001	1,013	1,004
FEDERAL MILITARY	188	196	190	200	208	204	220
STATE AND LOCAL	3,497	3,555	3,609	3,701	3,789	4,011	4,003
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	30,197	30,839	31,491	32,098	33,158	35,244	36,083
LESS PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	1,497	1,513	1,533	1,550	1,668	1,757	1,796
PLUS RESIDENCE ADJUSTMENT	-139	-151	-152	-145	-158	-183	-187
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	28,562	29,175	29,806	30,403	31,332	33,305	34,100
DIVIDENDS, INTEREST AND RENT	5,857	5,975	6,137	6,266	6,426	6,583	6,760
TRANSFER PAYMENTS	6,319	6,291	6,472	6,594	6,734	6,738	7,007
STATE U.I. BENEFITS	570	439	360	363	371	274	246
TRANSFERS EXCL. STATE U.I.	5,749	5,853	6,112	6,231	6,363	6,464	6,761
PERSONAL INCOME BY PLACE OF RESIDENCE	40,738	41,441	42,414	43,263	44,492	46,626	47,867

DETAIL MAY NOT ADD TO TOTALS BECAUSE OF ROUNDING.
SOURCE, U.S. DEPT. OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS.

Total Personal Income: Percent Change-1978:II - 1978:III



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